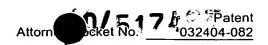
	. 🐧		TT12 Rec'd PCT/PTO 10 DEC 2
State fo. 0-1390		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
	TRANSMITTAL LETTER T		032404-082
	DESIGNATED/ELECTED ( CONCERNING A FILING U		U.S. APPLICATION NO. (Iffenous, 5937 CFR 1.
TERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
LINE	PCT/JP03/05584	01 May 2003 (01.05.2003)	
LE O	INVENTION		
-OCI	CDATA RECOVERY CIRCUI	Т	
PDLIC	ANT(S) FOR DO/EO/US	·	
	JKA, Hirofumi, and TAGAMI, I	Hitovaki	
J130			
plicar	t herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) tr	ne following items and other information:
×	This is a FIRST submission to items	concerning a filing under 35 U.S.C. 371.	
	This is a SECOND or SUBSEQUEN	T submission of items concerning a filing un	der 35 U.S.C. 371.
X			371(f)). The submission must include items (5),
П		piration of 19 months from the priority date (A	urtide 31).
_	A copy of the International Application		•
_		only if not communicated by the International	al Bureau)
	b. A has been communicated by	·	a sarcas).
	· · · · · · · · · · · · · · · · · · ·	ation was filed in the United States Receivin	a Office (RO/US)
Ц		ne International Application as filed (35 U.S.C	J. 37 1(C)(2))
	a. is attached hereto.		
		red under 35 U.S.C. 154(d)(4).	
×		ernational Application under PCT Article 19 (	
		d only if not communicated by the Internation	nal Bureau).
	b. I have been communicated by		
		ver, the time limit for making such amendmen	nts has NOT expired.
	d. A have not been made and wil	Il not be made.	
	An English language translation of the	ne amendments to the claims under PCT Arti	de 19 (35 U.S.C. 371(c)(3)).
×	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).	
	An English language translation of the PCT Article 36 (35 U.S.C. 371(c)(5))	ne annexes of the International Preliminary E	xamination Report under
ltom	s-11-to-21-below concern docume	nt/s) or information included:	
		•••	<b>:</b>
	An Information Disclosure Statemen		
_		ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.
×	A FIRST preliminary amendment.		
	A SECOND or SUBSEQUENT prelin	minary amendment.	
	A substitute specification.		
	A change of power of attorney and/o	r address letter.	
	A computer-readable form of the seq	quence listing in accordance with PCT Rule 1	13ter.2 and 37 C.F.R. 1.821 - 1.825.
	A second copy of the published inter	national application under 35 U.S.C. 154(d)(	4).
	A second copy of the English langua	ge translation of the international application	under 35 U.S.C. 154(d)(4).
	.,,		
. X	Other items or information: General	al Authorizations for Petitions for Extensions	Of Lime and Payment of Fees and Annication

OT12 Rec'd PCT/PTO 1.0 DEC 2004

						1 ~	MICHII ATIONS	DTO HOLD
×	Applicant(s) requests the information: Mitsubishi			tion include the following	g assignment		ALCULATIONS	PIOUSEC
					•	<b>=</b>		
×	The following fees are so	ubmitted:						
Bas	sic Filing Fee (1631)						\$ 300.00	
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than 20 30 nonths from the earliest claimed priority date (37 CFR 1.492(e)).							
	CLAIMS	NUMBER FI	ILED	NUMBER EXTRA	RATE	\$		
Tota	al Claims	12	-20 =	0	× \$50.00 (16		\$ 0.00	
Inde	ependent Claims	2	- 3 =	0	× \$200.00 (1	1614)	\$ 0.00	
MU	LTIPLE DEPENDENT CL	AIM(S) (if applica	able)		+ \$360.00 (*	1616)		
Exa	mination Fee				+ \$200.00 (	1633)	\$ 200.00	
Sea	rch Fee				+ \$500.00 (*	1632)	\$ 500.00	
Арр	. Size Fee (add \$250.00 f	or each add'l 50	sheets	exceeding 100 sheets)				
				TOTAL OF ABOV	E CALCULATION	ONS =	\$ 1,000.00	
	Applicant claims small e are reduced by 1/2.	ntity status. See	37 CFF	R 1.27. The fees indicat	ed above	+	\$ 0.00	
					SUBTO	TAL =	\$ 1,000.00	
	cessing fee of \$130.00 (10 this from the earliest claim				han 🔲 20 [	30	\$ 0.00	
				ТОТ	AL NATIONAL	FEE =	\$ 1,000.00	
	for recording the enclose			.21(h)). The assignmen	nt must be	-	\$ 1,000.00 \$ 40.00	
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acco		te cover sheet (3	37 CFR	.21(h)). The assignmer 3.28, 3.31). \$40.00 (80	nt must be 21) per prope FEES ENCLO	rty + SED =	\$ 40.00 \$ 1,040.00 Amount to be	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Hirofumi Totsuka et al.

Application No.: Unassigned

Filing Date:

December 10, 2004

Title: CLOCK DATA RECOVERY CIRCUIT

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

## **GENERAL AUTHORIZATION FOR PETITIONS** FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: December 10, 2004

William C. Rowland

Registration No. 30,888